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Q.	(E)	Approved for use through 01/31/2004. OMB 0651-0033
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NY.	Under the Panerwork I	Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

COLOR ADATION BY THE INVENTOR !)				
DECLARATION BY THE INVENTOR 7594.10					
ntor, I hereby declare that:					
My residence, mailing address and citizenship are stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed					
in patent number 5,967,264 granted October 19, 1999 and for which a					
reissue patent is sought on the invention entitled <u>METHOD OF MONITORING ITEM SHUFFLING IN</u>					
A POST-SCAN AREA OF A SELF-SERVICE CHECKOUT TERMINAL the specification of which					
л.					
as reissue application number/on					
(If applicable)					
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.					
I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)					
ective specification or drawing.					
tentee claiming more or less than he had the right to claim in the patent.					
errors.					
which reissue is based is described below. If the reissue is a broadening ated with an explanation as to the nature of the broadening:					
statement of error.					
endment referred to above. to disclose information which is material to patentability as defined in nal patent to be wholly or partly inoperative or invalid, for the reasons descri- that apply.) ective specification or drawing. Itentee claiming more or less than he had the right to claim in the patent. errors. which reissue is based is described below. If the reissue is a broadening rated with an explanation as to the nature of the broadening:	ims,				

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(REISSUE APPLICATION DECLARATION BY THE INVENT					OR, page	∋ 2)		cket Number (Optional) 7594 • 10		
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.										
Name(s) Registration Number										
Douglas S. Foote 31013										
Paul W. Martin 34870 Michael Chan 33663										
James M. Stover 32759 Correspondence Address: Direct all communications about the application to:										
X Customer Number		26884					Place Overwie Number Bar			
		Туре	Custome	r Number he	re		911111			
☐ Firm or Individual Name								884		
Address										
Address					ľ					
City			n die		State	<u> </u>		Zip		
Country			_			1				
Telephone		ii ii .		<u>.</u>	Fax					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed. Full name of sole or first inventor (given name, family name) Dusty L. Lutz										
Inventor's signature				C	Date					
Residence		<u></u>		C	Citizenship					
Mailing Address										
Full name of second joint inventor (given name, family name)										
Christopher A. Malch Inventor's signature				Įc	Date					
Residence			c	Citizenship						
Mailing Address										
Full name of third joint inventor (given name, family name)										
Timothy E. Mason										
Inventor's signature				Date						
Residence				Citizenship						
Mailing Address										
Additional joint inventors are named on separately numbered sheets attached hereto.										

(DELOCUE ADDITION DECLADATION DV/THE INVENTOR	۵)	Docket Number (Optional)			
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, pa	7594.10				
Full name of fourth joint inventor (given name, family name)					
Ali M. Vassigh					
Inventor's signature	Date				
Residence	Citizensh	nip			
Mailing Address					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 7594.10

In re Application for Reissue Of U.S. Patent No. 5,967,264

Dusty L. Lutz et al.

Art Unit: Unassigned

Serial No.: Unassigned

Examiner: Unassigned

Filed: October 19, 2001

For: METHOD OF MONITORING ITEM SHUFFLING IN A

POST-SCAN AREA OF A SELF-SERVICE CHECKOUT TERMINAL

Asst. Commissioner for Patents

Washington, D. C. 20231

DECLARATION WITH

STATEMENT OF ERROR IN

SUPPORT OF REISSUE APPLICATION

Sir:

Applicants further declare the following:

The error upon which Applicants are relying to support the Reissue Application is that of claiming less than they

had the right to claim in the above identified Patent 5,967,264 ("the '264 patent").

Applicants failed to appreciate the full scope of the invention. For example, Applicants now believe that the use of the term "shuffling" in Independent Claims 1 and 12 is unnecessarily limiting so as to render the original '264 patent partly inoperative. Applicants now believe that they are entitled to additional claims which do not include the term "shuffling". Applicants also believe that they are entitled to additional claims of greater scope.

All errors which are being corrected in the present Reissue Application up to the time of filing of this Declaration arose without any deceptive intention on the part of the Applicants.

This Reissue Application is being filed within two years of issuance of the '264 patent as required by 35 U.S.C. 251.

NCR Corporation

Douglas S. Foote Law Vice President

Jull. Lute

OCT 19 2001 Dayton, Ohio



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REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT

Docket Number (Optional)

STATEMENT OF NON-ASSIGNMENT		7394.10				
This is part of the application for a reissue patent based on the original patent identified below.						
Name of Patentee(s) Dusty L. Lutz, Christopher A. Malchak, Timothy E. Mason, & Ali M. Vassigh						
Patent Number 5,967,264 Date Patent Issued October 19, 1999						
Title of Invention METHOD OF MONITORING ITEM SHUFFLING IN A POST-SCAN AREA OF A SELF-SERVICE CHECKOUT TERMINAL						
1. X Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)						
2. Ownership of the patent is in the inventor(s), and no	2. Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.					
One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee". The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.						
The assignee(s) owning an undivided interest in said original patent is/are <u>NCR Corporation</u> , and the assignee(s) consents to the accompanying application for reissue.						
Name of assignee/inventor (if not assigned) NCR Corporation						
Signature (). Finte	Date	10/18/01				
Typed or printed name and title of person signing for assignee (if assigned)						
Douglas S. Foote, Law Vice President						

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UND	ER 37 CFR 3.73(b)				
Applicant/Patent Owner: NCR Corporation					
Application No./Patent No.: 5,967,264	Filed/Issue Date: October 19, 1999				
Entitled: METHOD OF MONITORING ITEM SHUFF SELF-SERVICE CHECKOUT TERMINAL	LING IN A POST-SCAN AREA OF A				
	corporation ,				
(Name of Assignee) (Type of A	ssignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:					
1. 🗵 the assignee of the entire right, title, and interest	t; or				
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%					
in the patent application/patent identified above by virt	ue of either:				
A. [X] An assignment from the inventor(s) of the paten was recorded in the United States Patent and T which a copy thereof is attached.	t application/patent identified above. The assignment rademark Office at Reel $\underline{9136}$, Frame $\underline{421}$, or for				
OR					
B. [] A chain of title from the inventor(s), of the paten assignee as shown below:	nt application/patent identified above, to the current				
1. From:	To:				
The document was recorded in the United	States Patent and Trademark Office at				
	, or for which a copy thereof is attached.				
From: The document was recorded in the United	To: States Patent and Trademark Office at				
	, or for which a copy thereof is attached.				
3. From:	То:				
The document was recorded in the United					
[] Additional documents in the chain of title a	are listed on a supplemental sheet.				
	ent document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be				
The undersigned (whose title is supplied below) is authorized	orized to act on behalf of the assignee.				
10/18/01	Douglas S. Foote				
Date	Typed or printed name				
	Signature				
	Law Vice President				
	Title				



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 7594.10

Application of

REISSUE APPLICATION BY ASSIGNEE, OFFER TO SURRENDER

Dusty Lutz et al.

Serial No. Not As Yet Assigned

Filed:

OCT 1 8 2001

For: METHOD OF MONITORING ITEM SHUFFLING IN A POST-SCAN AREA OF A SELF-SERVICE CHECKOUT TERMINAL

Assistant Commissioner for Patents

Washington, D.C. 20231

ASSENT OF ASSIGNEE AND OFFER TO SURRENDER ORIGINAL LETTERS PATENT

Sir:

NCR Corporation, sole owner of all right, title and interest in U.S. Letters Patent No. 5,967,264, by virtue of the Assignment recorded at Reel 9136, Frame 0421, hereby offers to surrender United States Letters Patent No. 5,967,264 conditional upon the Reissue of said Letters Patent.

The undersigned assignee also hereby assents to the application for reissue of United States Letters Patent No. 5,967,264.

NCR Corporation

OCT 1 8 2001

Dayton, Ohio

Douglas S. Foote

Law Vice President